

<b>DART AEROSPACE LTD</b>		<b>Work Order:</b> 41294
<b>Description:</b> LEVER ARM		<b>Part Number:</b> PB6743001-261
<b>Inspection Dwg:</b>	<b>Rev:</b> B1	<b>Page 1 of 1</b>

PB 6743001-261

### FIRST ARTICLE INSPECTION CHECKLIST

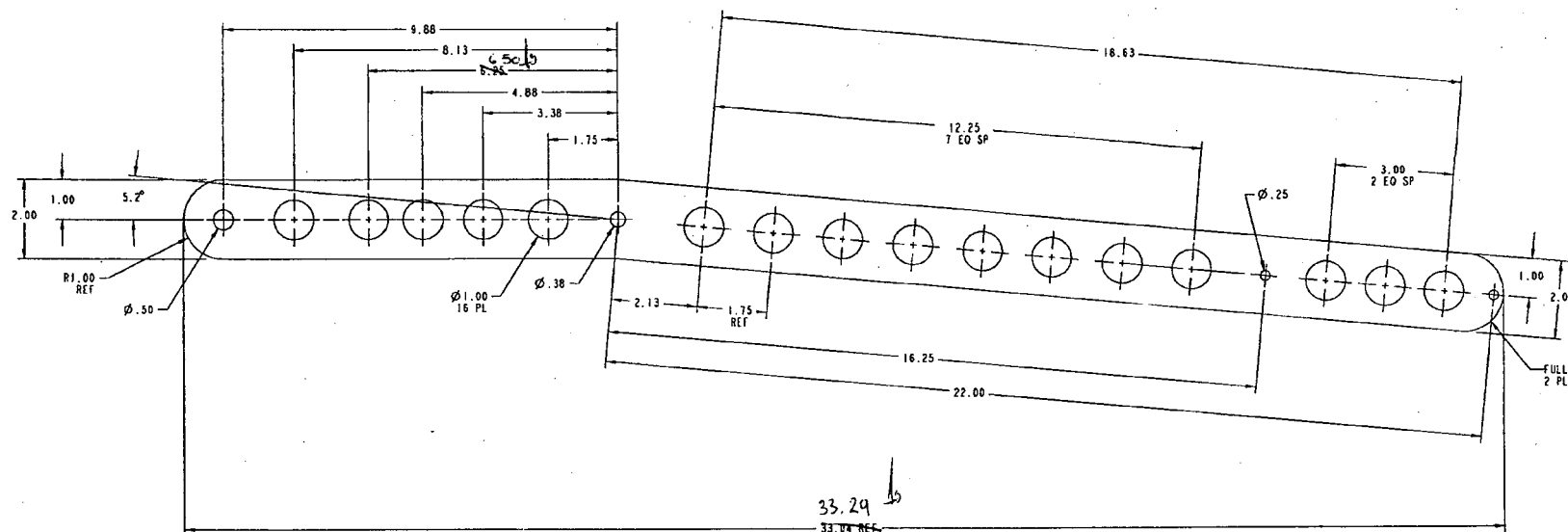
☒ First Article ☐ Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Ø .38	+ .006 - .001	.380	*			
Ø .25	+ .005 - .001	.252	X			
Ø .50	+ .006 - .001	.502	X			
Ø 1.00	+ .012 - .001	1.000	X			
1.00	+/- .030	.999	X			
2.00	+/- .030	2.006	*			
1.75	+/- .030	1.75	X			
3.38	+/- .030	3.380	X			
4.88	+/- .030	4.880	Y			
6.50	+/- .030	6.50	X			
8.13	+/- .030	8.13	X			
9.88	+/- .030	9.88	X			
2.13	+/- .030	2.13	*			
1.75	+/- .030	1.74	X			
12.25	+/- .030	12.25	X			
16.25	+/- .030	16.25	X			
18.63	+/- .030	18.63	X			
22.00	+/- .030	22.00	X			
3.00	+/- .030	3.004	X			
.250	+/- .010	.250	X			

<b>Measured by:</b> RB	<b>Audited by:</b> S	<b>Prototype Approval:</b> A
<b>Date:</b> 8-8-20	<b>Date:</b> 08/08/20	<b>Date:</b> A

Rev	Date	Change	Revised by	Approved
A		New Issue	KJ/JLM	

RELEASED  
4-6-70



-261 LEVER ARM  
MATERIAL: .25 THK, 6061-T6, 00-A-250/11  
SCALE: 0.750

PREMIER AVIATION, INC.  
2020 Aviation Parkway, Grand Prairie, Texas 75052  
DATE: 01/08/88 DRAW NO: B67-43001  
SCALE: 0.750 SHEET: 38 of 45

ORIGINAL

NO. 41224  
WORK ORDER  
WITHOUT NOTICE  
SUBJECT TO AMENDMENT  
UNCONTROLLED COPY  
ENGINEERING  
RETURN TO  
SHOP COPY  
1500

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Monday, 18/08/2008 10:29:03 AM  
User: Julie Lecocq

## Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: LEVER ARM

Job Number: 41294

Part Number: PB6743001261

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

POWDER COATING

POWDER COATING



M102316

green



20

Comment: POWDER COATING

Powder Coat

(Ref: 4.3.5 ) as per QSI 005 4.3

START TIME:

6:45

OVEN TEMPERATURE:

320°

FINISH TIME:

7:15

FL 08/08/22

7.0

QC3

INSPECT POWDER COAT/CHEMICAL CONVERSION



MS



Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION

08-08-22

20

8.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: \_\_\_\_\_

PAT E.

MS 08/08/26

9.0

QC21

FINAL INSPECTION/W/O RELEASE



08/08/26

Comment: FINAL INSPECTION/W/O RELEASE

Job Completion



MF 08-08-26

**Dart Aerospace Ltd**

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

Date: Monday, 18/08/2008 10:29:03 AM  
 User: Julie Lecocq

## Process Sheet

Customer : CU-DAR001 Dart Helicopters Services Drawing Name : LEVER ARM  
 Job Number : 41294  
 Estimate Number : 12069  
 P.O. Number :  
 This Issue : 18/08/2008 S.O. No. :  
 Prsht Rev. : NC Part Number : PB6743001261  
 First Issue : / / Type : SMALL /MED FAB Drawing Number : B6743001 PAGE39  
 Previous Run : 40054 Project Number : N/A  
 Material :  
 Due Date : 15/09/2008 Qty: 20 Um: Each  
 Written By :  
 Checked & Approved By : JUL 08.8.18  
 Comment : Est. A 05.06.07 New issue KJ/JLM  
 Est Rev:B 08-06-23 now made on water jet DD verified by:EC

## Additional Product

Job Number:



Seq. #: Machine Or Operation: Description :

1.0 M6061T6B0250X06000 6061-T6 Bar .250 x 6.00



Comment: Qty.: 1.4574 f(s)/Unit Total : 29.1480 f(s)

6061-T6 Bar .25" x 6.0"

108462 HB 8-8-20

2.0 WATER JET FLOW WATER JET



Comment: FLOW WATER JET

1-Cut as per Dwg B67-43001

Dwg Rev: B1

Prog Rev: B1

HB 8-8-20

20

2-Deburr if necessary

HB 8-8-20

3.0 QC2 INSPECT PARTS AS THEY COME OFF MACHINE



HB 8-8-20

Comment: INSPECT PARTS AS THEY COME OFF MACHINE

4.0 QC8 SECOND CHECK



Comment: SECOND CHECK

S 08/08/20 20

5.0 HAND FINISHING1 HAND FINISHING RESOURCE #1



Comment: HAND FINISHING RESOURCE #1

Chemical Conversion Coat as per QSI 005 4.1

HB 8-8-20

08-08-21

x20